

FIG. 3

THE APPLICATION'S  
WORKING DEFINITION

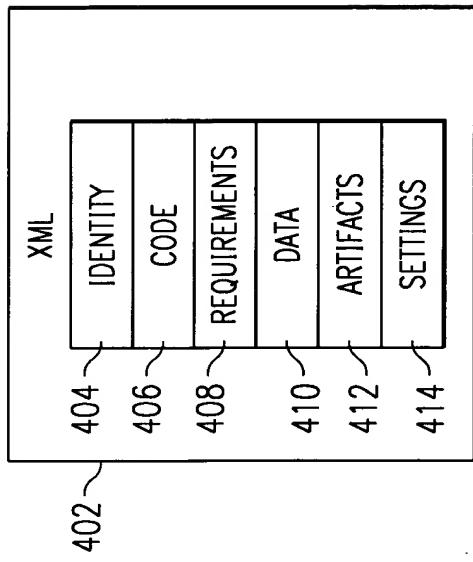


FIG. 4A

THE APPLICATION'S  
WORKING DEFINITION

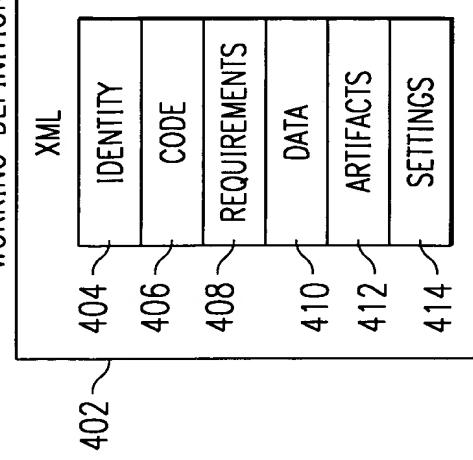


FIG. 4B

THE APPLICATION'S  
RUNTIME REPRESENTATION

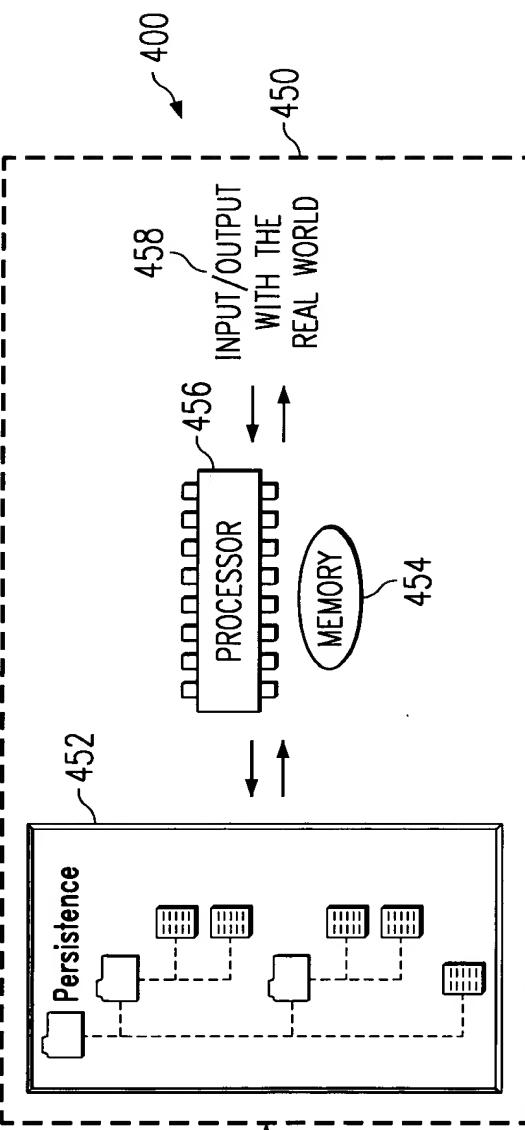


FIG. 4B

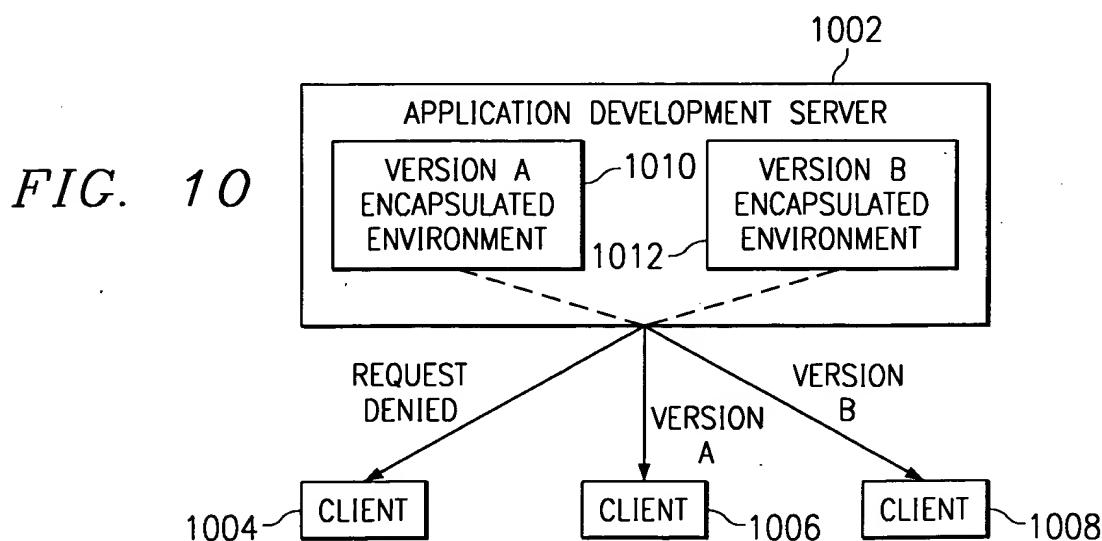
500

FIG. 5

```

502 {<requirements>
  <platform>
    <processor>xx86</processor>
    <os>"Windows 95" or "Windows 98" or "Windows NT" </os>
  </platform>
  <services>
    <service>TCP/IP</service>
    <service>File System</service>
  </services>
  <prereqs>
    <application>Acrobat</application>
  </prereqs>
  <registryEntry name="HKEY_CURRENT_USER/Software/X.Com">
    <key>DebugPort<value>TCP/IP Port#</value></key>
    <key>Java VM<value>x<test>x gt "1.1.6"</test></value></key>
  </registryEntry>
  <directory name="programRoot"/>
  <directory name="jclass">programRoot"/jclass</directory>
  <environmentVar name=path>
    <add>bin</add>
  </environmentVar>
  <environmentVar name=classpath>
    <add>jclass"/jappNetUI.jar"</add>
    <test>programRoot"/testClasspath"</test>
  </environmentVar>
<requirements/>

```



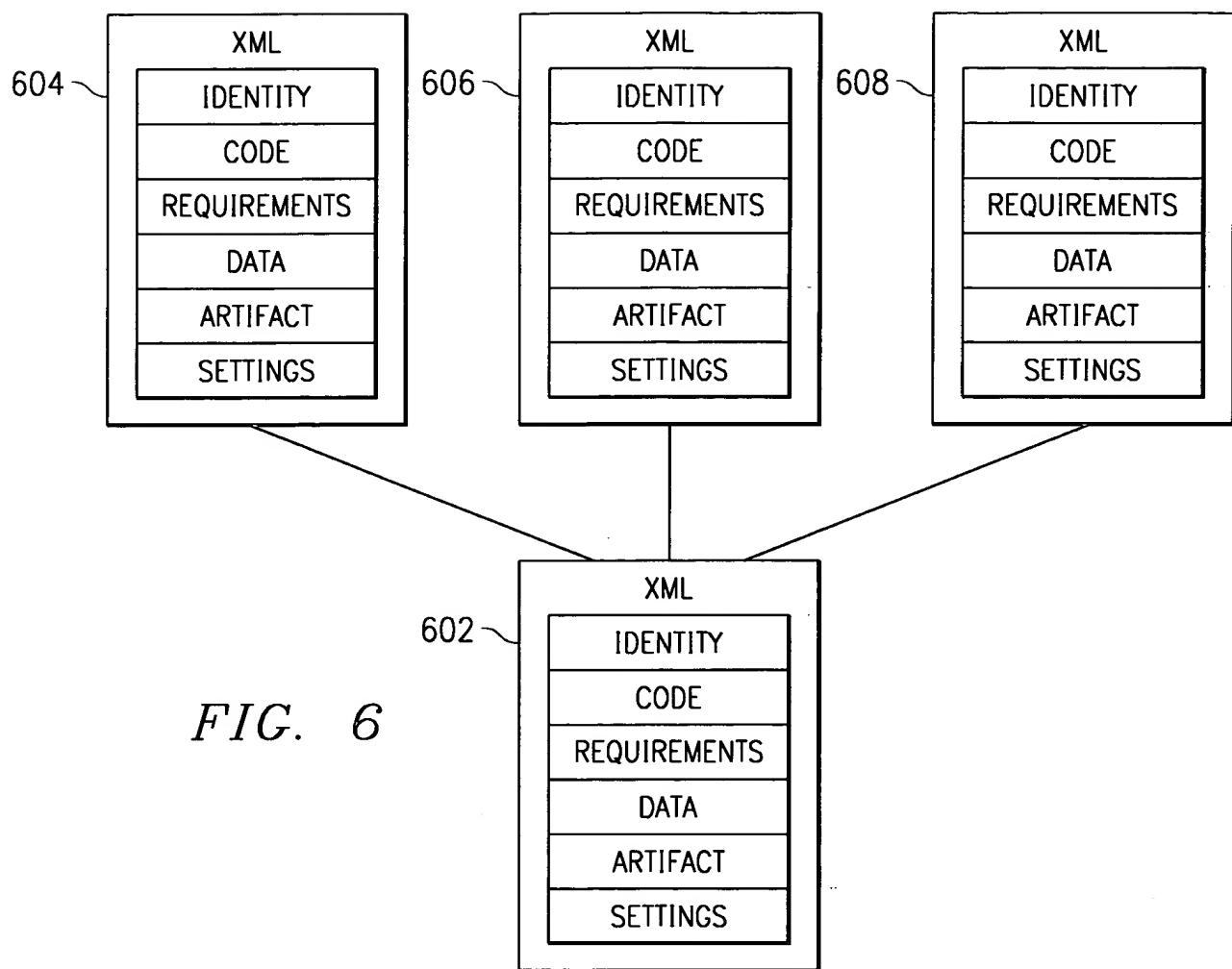


FIG. 6

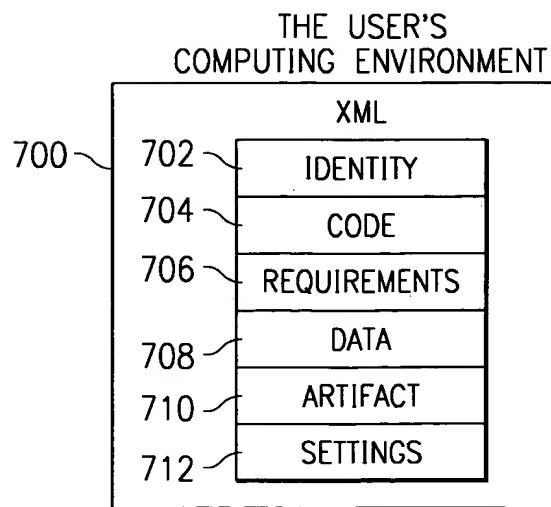
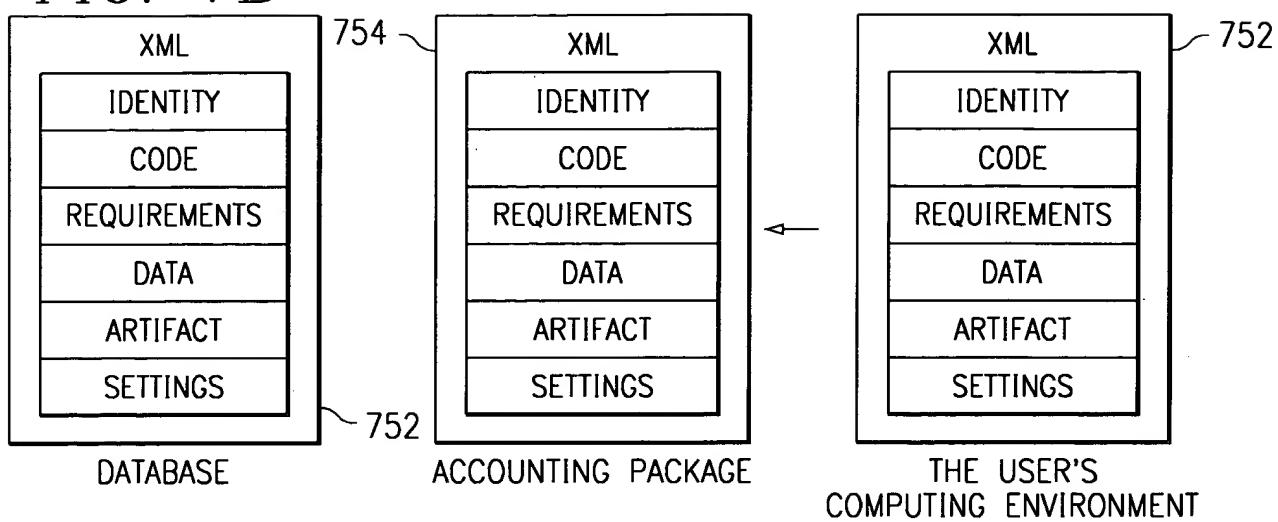


FIG. 7A

FIG. 7B



INSTALLED APPLICATIONS AND COMPUTING ENVIRONMENTS

